



To: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

22581 U.S.PTO
10/736166

**NEW APPLICATION TRANSMITTAL – UTILITY, NON-PROVISIONAL**

Sir:

Transmitted herewith for filing is a non-provisional, **utility** patent application:

Inventor(s): Gimtong Teowee and David T. Jennings III

Title: Dynamic Baselining in Current-Modulation Based Communication

I. PAPERS ENCLOSED HEREWITH FOR FILING UNDER 37 CFR § 1.53(b):

- 43 Page(s) of Written Description
 6 Page(s) Claims
 1 Page(s) Abstract
 15 Sheets of Drawings Informal Formal

II. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING:

- Declaration
 Power of Attorney Separate Combined with Declaration
 Assignment to Special Devices, Inc. and assignment cover sheet
 Certified Copy of Priority Document No(s): _____
 Information Disclosure Statement w/PTO 1449 Copy of Citations
 Preliminary Amendment
 35 USC § 122(b)(2)(B)(i) Request & Certification (Form PTO/SB/35 attached)
 Return Postcard
 Other: PTO Form 2038 for \$770.00

III. PRIORITY

- Priority of application Serial No. 10/619,687 filed on July 15, 2003 and entitled "Current Modulation-Based Communication from Slave Device" is claimed under 35 U.S.C. § 119.

CERTIFICATE OF MAILING
(37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EU627077945US
Express Mail Label No.

December 13, 2003
Date of Deposit

Thomas J. Brindisi
Name of Person Mailing Paper

Signature of Person Mailing Paper

IV. RELATED APPLICATIONS

- This application is intended as a Continuation-in-Part of co-pending application Serial No. 10/619,687 entitled "Current Modulation-Based Communication from Slave Device," which was filed on July 15, 2003 and assigned to Art Unit 3641.

V. THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

- Applicant claims small entity status pursuant to 37 CFR § 1.27

BASIC FILING FEE:						\$770.00
Total Claims	20	-	20	=	0	x \$18.00
Independent Claims	3	-	3	=	0	x \$84.00
Multiple Dependent Claims	\$280	(if applicable)			<input type="checkbox"/>	\$0.00
TOTAL OF ABOVE CALCULATIONS						\$770.00
Reduction by ½ for Filing by Small Entity, if applicable, as asserted above. Note 37 CFR §§ 1.9, 1.27, 1.28.						<input type="checkbox"/> \$0.00
Misc. Filing Fees (Recordation of Assignment)						\$0.00
TOTAL FEES DUE HEREWITH						\$770.00

VI. METHOD OF PAYMENT OF FEES

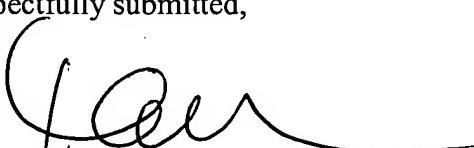
- A credit card payment in the amount of \$770.00.
- This application is being filed without fee or Declaration under 37 CFR § 1.53.

VII. CORRESPONDENCE ADDRESS

Please send all correspondence to:

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Respectfully submitted,

By: 
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Dated: December 13, 2003

TJB: